## **Product Datasheet**

# Lysine (K)-specific Demethylase 4C/KDM4C/JMJD2C Antibody [Janelia Fluor® 549] NBP1-49600JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP1-49600JF549

Lysine (K)-specific Demethylase 4C/KDM4C/JMJD2C Antibody [Janelia Fluor® 549]

Lysine (iv) specific bethethylase 40/Nb/M40/0/M0b/20 / itilibody [barletia i idol @ 040]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	23081
Gene Symbol	KDM4C
Species	Human, Mouse
Immunogen	A partial recombinant protein made to an internal region of the human JMJD2C protein (within residues 450-600). [Swiss-Prot Q9H3R0]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Simple Western, Chromatin Immunoprecipitation, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot, Simple Western, Chromatin Immunoprecipitation, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP1-49600JF549

NBP2-24891JF549 Rabbit IgG Isotype Control [Janelia Fluor 549]

NBP2-57484PEP Lysine (K)-specific Demethylase 4C/KDM4C/JMJD2C Recombinant

Protein Antigen

NBL1-12104 Lysine (K)-specific Demethylase 4C/KDM4C/JMJD2C Overexpression

Lysate

NB200-106 p19ARF/CDKN2A Antibody - BSA Free

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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